Substitute for forms 1449A/PTO & 1449B/PTO

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.		
032879-018	10/632,915		
APPLICANT Hiroshi TAKEUCHI et al.			
FILING DATE	GROUP		
August 4, 2003	Not Assigned 1756		

			U.S. PATENT DOCUMENTS	;			
Examiner A Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document			Issue/Publication Date (MM-DD-YYYY)	
(1)	6,421,107	B1	GREENFIELD et al			07-16-2002	
/000	4,536,063		SOUTHWELL			08-20-1985	
4							
						-	
		FO	REIGN PATENT DOCUMEN	ITS			
Examiner Initials	Document Number	Kind Code (if known)	Country		Date of Publication T (MM-DD-YYYY) Y		
ho	11-148080	Α	JAPAN (w/English Abstract)		06-02-1999		>
Q 2 2	0 860 716	A2	EPO		08-26-1998		
	Indiv		ATENT LITERATURE DOCU		n appropriate) title of	ibo.	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
Jus .	Search Repor November 24		European Patent Applic	ation No.	EP 03 01 751	4,	

Signature Considered EXAMINER: Initial Afreterence considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.